BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION

SEPTEMBER 18, 2006 U.S. PATENT NO. 6,584,450 B1

EXHIBIT K

CLAIM CHART (Claims 51 through 65)

Elements of Claims 51 through 65	Prior Art Disclosure
Claim 51	
An apparatus for renting items to customers	Multi Video ¹
comprising:	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification. Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi

¹ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

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Elements of Claims 51 through 65	Prior Art Disclosure
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks Hironori
	Subtler
	Avis
	AudioQueue BTCC TBW
	BOT BTL
	Netflix
one or more processors;	Burks Hironori Subtler
and a memory communicatively coupled to the one or more processors,	Burks Hironori Subtler
the memory including one or more sequences of one or more instructions which, when executed by the one or more processors, cause the one or more processors to perform the steps of:	Burks Hironori Subtler
receiving one or more item selection criteria	Multi Video

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Elements of Claims 51 through 65	Prior Art Disclosure
that indicates two or more items that a	Pop*Card
customer desires to rent;	Video Hit
	Cine Club
	Campus Video
	Reference Guide: e.g. description at pp. 115, 177.
	Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06.
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. pp.243-244.
	Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.
	Avis
	TiVo
	AudioQueue
	BTCC
	BOT and/or BTL
	Netflix
	Variety as Figs 1 90 9h and 0 and related description
	<i>Yoshida</i> : <u>e.g.</u> Figs. 1, 8a, 8b and 9, and related description. <i>Kuriyama</i> : <u>e.g.</u> Figs. 7 and 10, and related description.
	Kurtyama. e.g. 11gs. 7 and 10, and related description. Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description.
	Crook: e.g. Figs. 1, and related description.
	Isobe: e.g. Figs. 1 and 6, and related description.
	1500c. <u>c.g.</u> 11gs. 1 and 0, and related description.
	NCR: e.g. Siefert '526, Figs. 6-12 and related description.
	Burks: e.g. Fig. 2-6, and related description.
	Hironori: e.g. Fig.1, and related description.
	Subler: e.g. Figs. 2-3, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
	Morales: e.g. Fig. 6, and related description. Hendricks: e.g. Figs. 16 and 21, and related description. Saigh: e.g. Fig. 9, and related description. Ginter: e.g. Fig. 72C, and related description. Cook: e.g. Fig. 1, and related description. Fein: e.g. Figs. 6A-6D, and related description. Leason: e.g. Figs. 2A and 5A, and related description. Video Vendor
providing to the customer up to a specified number of the two or more items indicated by the one or more item selection criteria;	Multi Video Pop*Card Video Hit: Cine Club Campus Video Reference Guide: e.g. description at pp. 121, 181, 192. Functional Requirements: e.g. description, C.06. Maxcess: e.g. description, pp1-2. Sirsi: e.g. pp.244-245. Auto Librarian: e.g. Figs. 4 and 5, and related description, pp. 240-243. Avis TiVo AudioQueue BTCC TBW BOT and/or BTL Netflix

Elements of Claims 51 through 65	Prior Art Disclosure
and in response to receiving any of the items provided to the customer, providing to the customer one or more other items indicated by the one or more item selection criteria, wherein a total current number of items provided to the customer does not exceed the specified number.	Yoshida: e.g. Figs. 1, 8c and 8d, and related description. Kuriyama: e.g. Figs. 1a and 6, and related description. Koya: e.g. Figs. 1 and 15, and related description. Crook: e.g. Figs. 5 and 6, and related description. Isobe: e.g. Figs. 5 and 6, and related description. NCR: e.g. Sieferti '526, Figs. 39-40 and related description. Multi Video Pop*Card Video Hit Cine Club Campus Video Avis TiVo AudioQueue BTCC TBW BOT and/or BTL Netflix Reference Guide: e.g. description at pp. 61, 123, 192. Functional Requirements: e.g. description, C.04. Maxcess: e.g. description, pp. 1-3. Sirsi: e.g. pp.244-246. Auto Librarian: e.g. Figs. 3 and 4, and related description, pp. 235-243.

BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 51 through 65	Prior Art Disclosure
Elements of Claims 51 through 65	Avis TiVo AudioQueue BTCC TBW BOT and/or BTL Yoshida: e.g. Figs. 1, 8c and 9, and related description. Kuriyama: e.g. Figs. 7 and 10, and related description. Koya: e.g. Figs. 1a and 6, and related description. Crook: e.g. Figs. 2-12, and related description.
Claim 52	Isobe: e.g. Figs. 1, 2 and 5, and related description. Ginter: e.g. Fig. 72C, and related description. Bakoglu: e.g. Figs. 1-3, and related description. McMullan: e.g. Figs. 10-11, and related description.
An apparatus as recited in claim 51,	Multi Video ² Pop Card Video Hit Cine Club Campus Video Yoshida: the Abstract, drawings and specification. Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification. Crooks: the Abstract, drawings and specification.

² By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein the total number of items provided	Multi Video
to the customer within a specified period of	Pop*Card:
time does not exceed a specified limit.	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo

BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 51 through 65	Prior Art Disclosure
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at p. 192.
	Maxcess: e.g. description, p 3.
	Sirsi: e.g. description at pp.244-245.
	Auto Librarian: e.g. Figs. 3 and 4, and related description, pp. 240-243.
	Yoshida: e.g. Figs. 1, 8c and 8d, and related description.
	Ginter: e.g. Fig. 72C, and related description.
	Bakoglu: e.g. Figs. 1-3, and related description.
	McMullan: e.g. Figs. 10-11, and related description.
Claim 53	
An apparatus as recited in claim 52,	Multi Video ³
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Variety the Abstract drawings and enceification
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Crooks. the Abstract, drawings and specification.

³ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein the memory further includes one or	Burks
more sequences of one or more instructions	Hironori
which, when executed by the one or more	Subtler
processors, cause the one or more processors	
to perform the step of	
if the total number of items provided to the	Multi Video
customer within the specified period of time	Pop*Card
is less than the specified limit, then	Video Hit
increasing the specified limit for another	Cine Club

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Elements of Claims 51 through 65	Prior Art Disclosure
specified period of time.	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	reijux
	Reference Guide: e.g. description at p. 121, 193.
	Maxcess: e.g. description, p 3.
	Sirsi: e.g. description at pp.244-246.
	Auto Librarian: e.g. Figs. 3 and 4, and related description, pp. 240-243.
Claim 54	
An apparatus as recited in claim 51,	Multi Video ⁴
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	W. L. L. de Alexand description and an electrical
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification. Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	1500e. the Austract, thawnigs and specification.

⁴ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	$\mid TBW \mid$
	BOT and/or BTL
	Netflix
wherein the one or more item selection	Multi Video
criteria indicates a desired order for the two	Pop*Card
or more items that a customer desires to rent,	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC

Elements of Claims 51 through 65	Prior Art Disclosure
	TBW BOT and/or BTL Netflix
	Reference Guide: e.g. description at pp. 127, 135 and 163-169. Functional Requirements: e.g. description at C.08. Maxcess: e.g. description, p 2. Sirsi: e.g. description at pp.242-245.
	 Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236. Koya: e.g. Figs. 6, 7aand 7b, and related description. Isobe: e.g. Figs. 1, 2 and 5, and related description. NCR: e.g. Siefert '526, Figs. 58-60, and related description.
	Subler: e.g. Fig. 17, and related description. Leason: e.g. Figs. 1, 2A and 5A, and related description. Cook: e.g. Fig. 1, and related description. Video Vendor
the step of providing to the customer up to a specified number of the two or more items indicated by the one or more item selection	Multi Video Pop*Card Video Hit
criteria includes providing to the customer up to a specified number of the two or more items indicated by the one or more item selection criteria in the desired order indicated by the one or more item selection	Cine Club Campus Video Avis TiVo
criteria,	AudioQueue

Elements of Claims 51 through 65	Prior Art Disclosure
	BTCC TBW BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 127, 135 and 163-169. Functional Requirements: e.g. description at C.08.
	Maxcess: e.g. description, p 2. Sirsi: e.g. description at pp.242-245. Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
	Koya: e.g. Figs. 6, 7aand 7b, and related description. Isobe: e.g. Figs. 1, 2 and 5, and related description.
	NCR: <u>e.g.</u> Siefert '526, Figs. 58-60, and related description.
	Subler: e.g. Fig. 17, and related description. Leason: e.g. Figs. 1, 2A and 5A, and related description. Cook: e.g. Fig. 1, and related description.
	Video Vendor
and the step of providing to the customer one or more other items indicated by the one or more item selection criteria includes	Multi Video Pop*Card Video Hit
providing to the customer one or more other items indicated by the one or more item	Cine Club Campus Video
selection criteria in the desired order indicated by the one or more item selection	Avis
criteria.	TiVo AudioQueue

BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 51 through 65	Prior Art Disclosure
Elements of Claims 51 through 65	BTCC TBW BOT and/or BTL Netflix Reference Guide: e.g. description at pp. 127, 135 and 163-169. Functional Requirements: e.g. description at C.08. Maxcess: e.g. description, p 2. Sirsi: e.g. description at pp.242-245. Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236. Koya: e.g. Figs. 6, 7aand 7b, and related description. Isobe: e.g. Figs. 1, 2 and 5, and related description. NCR: e.g. Siefert '526, Figs. 58-60, and related description. Subler: e.g. Figs. 1, 2A and 5A, and related description. Leason: e.g. Figs. 1, 2A and 5A, and related description. Cook: e.g. Fig. 1, and related description. Video Vendor
Claim 55	
An apparatus as recited in claim 54,	Multi Video ⁵
An apparatus as rectieu in ciaim 54,	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.

⁵ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
_	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Iveijiis
wherein the memory further includes one or	Burks
more sequences of one or more instructions	Hironori
which, when executed by the one or more	Subtler
processors, cause the one or more processors	
to perform the step of	
if a particular item from the two or more	Multi Video

Pop*Card Video Hit Cine Club Campus Video Avis
Cine Club Campus Video Avis
Campus Video Avis
Avis
TiVo
AudioQueue
BTCC
TBW
BOT and/or BTL
Netflix
Reference Guide: e.g. description at pp. 175 and 209.
Functional Requirements: e.g. description at C.08.
Maxcess: e.g. description, p 2.
Sirsi: e.g. description at pp.242-245.
Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
<i>Koya</i> : e.g. Figs. 6, 7aand 7b, and related description.
sobe: e.g. Figs. 1, 2 and 5, and related description.
VCR: e.g. Siefert, '526, Figs. 58-60, and related description.
Subler: e.g. Fig. 17, and related description.
Leason: e.g. Figs. 1, 2A and 5A, and related description.
Cook: e.g. Fig. 1, and related description.
^y ideo Vendor

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Elements of Claims 51 through 65	Prior Art Disclosure
Claim 56	
An apparatus as recited in claim 51,	Multi Video ⁶
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue

⁶ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

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Elements of Claims 51 through 65	Prior Art Disclosure
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein the one or more item selection	Multi Video
criteria specifies one or more preferred item	Pop*Card
attributes,	Video Hit
	Cine Club
	Campus Video
	Avis TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 181-184.
	Maxcess: e.g. description, p 2-3.
	Sirsi: e.g. description at pp.241-244.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-240.
	NCR: e.g. Siefert, 526, Figs. 18-24, and related description.
	Stein: e.g. Fig. 4, and related description.
	Herz: e.g. Fig. 2, and related description.
	Subler: e.g. Figs. 11-12, and related description.
	Cook: e.g. Fig. 1, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
- J	Ginter: e.g. Fig. 72D, and related description.
the step of providing to the customer up to a	Multi Video
specified number of the two or more items	Pop*Card
indicated by the one or more item selection	Video Hit
criteria includes automatically selecting and	Cine Club
providing to the customer up to a specified	Campus Video
number of two or more items that have one	
or more of the one or more preferred item	Avis
attributes specified by the one or more item	TiVo
selection criteria,	
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 181-184.
	Maxcess: e.g. description, p 2-3.
	Sirsi: e.g. description at pp.241-244.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-240.
	NCR: e.g. Siefert, '526, Figs. 18-24, and related description.
	Stein: e.g. Fig. 4, and related description.
	Herz: e.g. Fig. 2, and related description.
	Subler: e.g. Figs. 11-12, and related description.
	Cook: e.g. Fig. 1, and related description.
	Ginter: e.g. Fig. 72D, and related description.
and the step of providing to the customer one	Multi Video
or more other items indicated by the one or	Pop*Card

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Elements of Claims 51 through 65	Prior Art Disclosure
Elements of Claims 51 through 65 more item selection criteria includes automatically selecting and providing to the customer one or more other items that have one or more of the one or more preferred item attributes specified by the one or more item selection criteria.	Video Hit Cine Club Campus Video Avis TiVo AudioQueue BTCC TBW BOT and/or BTL Netflix Reference Guide: e.g. description at pp. 181-184. Maxcess: e.g. description, p 2-3. Sirsi: e.g. description at pp.241-244. Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-240.
	NCR: e.g. Siefert '526, Figs. 18-24, and related description.
	Stein: e.g. Fig. 4, and related description. Herz: e.g. Fig. 2, and related description. Subler: e.g. Figs. 11-12, and related description.
	Cook: e.g. Fig. 1, and related description. Ginter: e.g. Fig. 72D, and related description.
Claim 57	1
An apparatus as recited in claim 51,	Multi Video ⁷ Pop Card Video Hit

⁷ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
further comprising: establishing, based upon	Multi Video
the one or more item selection criteria, an	Pop*Card

BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 51 through 65	Prior Art Disclosure
item rental queue for the customer,	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Defence Cuide a description at me 127, 125 and 162, 160
	Reference Guide: e.g. description at pp. 127, 135 and 163-169. Functional Requirements: e.g. description at C.08.
	Maxcess: e.g. description, p 2.
	Sirsi: e.g. description at pp.242-245.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
	Time Electrician <u>e.g.</u> Figs. F 22, and related description, pp. 200-200
	Koya: e.g. Figs. 6, 7aand 7b, and related description.
	Isobe: e.g. Figs. 1, 2 and 5, and related description.
	NCR: e.g. Siefert '526, Figs. 58-60, and related description.
	Sublem as Fig. 17 and related description
	Subler: e.g. Fig. 17, and related description. Leason: e.g. Figs. 1, 2A and 5A, and related description.
	Cook: e.g. Fig. 1, 2A and 3A, and related description.
	Video Vendor
wherein the item rental queue contains one or	Multi Video
more entries that specify the two or more	Pop*Card

EXHIBIT K: CLAIM CHART (Claims 51 through 65) Page 22 of 47

Elements of Claims 51 through 65	Prior Art Disclosure
items that the customer desires to rent; and in	Video Hit
response to receiving back any of the items	Cine Club
provided to the customer, selecting the one or	Campus Video
more other items from the item rental queue.	
•	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 127, 135 and 163-169.
	Functional Requirements: e.g. description at C.08.
	Maxcess: e.g. description, p 2.
	Sirsi: e.g. description at pp.242-245.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
	Koya: e.g. Figs. 6, 7aand 7b, and related description.
	Isobe: e.g. Figs. 1, 2 and 5, and related description.
	NCR: e.g. Siefert '526, Figs. 58-60, and related description.
	Culture a c. Fig. 17, and related description
	Subler: e.g. Fig. 17, and related description.
	Leason: e.g. Figs. 1, 2A and 5A, and related description.
	Cook: e.g. Fig. 1, and related description. Video Vendor
	viaeo venaoi
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BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 51 through 65	Prior Art Disclosure
Claim 58	
An apparatus as recited in claim 51,	Multi Video ⁸
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	<i>Isobe</i> : the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue

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⁸ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

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Elements of Claims 51 through 65	Prior Art Disclosure
3	BTCC
	TBW
	BOT and/or BTL
	Netflix
further comprising in response to receiving a	Reference Guide: e.g. description
customer notification, providing to the	Functional Requirements: e.g. description
customer a second set of one or more other	Maxcess: e.g. description
items indicated by the one or more item	Sirsi: e.g. description
selection criteria.	Auto Librarian: e.g. description.
	NCR: e.g. Siefert '526, Figs. and related description.
	Trotti <u>o.g.</u> Stojeni 520, 1 igsi and iolated description.
Claim 59	
An apparatus as recited in claim 51,	Multi Video ⁹
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	V-lide the Abstract drawings and specification
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification. Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	15000. die 1105traet, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi

⁹ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 51 through 65	Prior Art Disclosure
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks Hironori Subtler
	Avis
	AudioQueue BTCC TBW BOT and/or BTL
	Netflix
further comprising in response to expiration of a specified amount of time, providing to the customer a second set of one or more other items indicated by the one or more item selection criteria.	Reference Guide: e.g. description Functional Requirements: e.g. description Maxcess: e.g. description Sirsi: e.g. description Auto Librarian: e.g. description. NCR: e.g. Siefert '526, Figs. and related description.
Claim 60	
An apparatus as recited in claim 51,	Multi Video ¹⁰ Pop Card Video Hit Cine Club Campus Video

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¹⁰ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudiaQuaya
	AudioQueue BTCC
	TBW
	BOT and/or BTL
	BOT WING OF BIL
	Netflix
further comprising in response to a specified	Reference Guide: e.g. description
date being reached, providing to the customer	Functional Requirements: e.g. description
a second set of one or more other items	Maxcess: e.g. description
indicated by the one or more item selection	Sirsi: e.g. description

BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Prior Art Disclosure
Auto Librarian: e.g. description. NCR: e.g. Siefert '526, Figs. and related description.
Multi Video Hit Pop Card Video Hit Cine Club Campus Video Yoshida: the Abstract, drawings and specification. Kuriyama: the Abstract, drawings and specification. Koya: the Abstract, drawings and specification. Crooks: the Abstract, drawings and specification. Isobe: the Abstract, drawings and specification. Reference Guide Functional Requirement Maxcess Sirsi Auto Librarian NCR: e.g. Siefert '526, the Abstract, drawings and specification. Burks Hironori Subtler Avis

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¹¹ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

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Elements of Claims 51 through 65	Prior Art Disclosure
	AudioQueue BTCC TBW BOT and/or BTL
	Netflix
further comprising in response to a specified	Reference Guide: e.g. description
fee being received, providing to the customer	Functional Requirements: e.g. description
a second set of one or more other items	Maxcess: e.g. description
indicated by the one or more item selection	Sirsi: e.g. description
criteria.	Auto Librarian: e.g. description.
	NCR: e.g. Siefert '526, Figs. and related description.
Claim 62	
An apparatus as recited in claim 51,	Multi Video ¹²
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess

¹² By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

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Elements of Claims 51 through 65	Prior Art Disclosure
	Sirsi Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks Hironori Subtler
	Avis
	AudioQueue BTCC TBW BOT and/or BTL
	Netflix
wherein items are provided to the customer by mail.	NCR: e.g. Siefert '526, Figs. and related description.
Claim 63	
An apparatus as recited in claim 51,	Multi Video ¹³ Pop Card Video Hit Cine Club
	Campus VideoYoshida: the Abstract, drawings and specification.Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.

¹³ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

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Elements of Claims 51 through 65	Prior Art Disclosure
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein items are provided to the customer	NCR: e.g. Siefert '526, Figs. and related description.
by a delivery agent.	
Claim 64	<u> </u>
An apparatus as recited in claim 51,	Multi Video ¹⁴
	Pop Card
	Video Hit

¹⁴ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein: the two or more items are two or	Multi Video
more movies,	Pop*Card

Elements of Claims 51 through 65	Prior Art Disclosure
	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC TBW
	BOT and/or BTL
	BOT ana/or BIL
	Netflix
	Iveijus
	Reference Guide: e.g. description at pp. 115, 177.
	Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06.
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. description pp.243-244.
	Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.
	Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description.
	Crook: e.g. Fig. 1, and related description.
	Isobe: e.g. Figs. 1 and 6, and related description.
	NCR: e.g. Siefert '526, Figs. 6-12 and related description.
	Burks: e.g. Fig. 2-6, and related description.
	Hironori: e.g. Fig. 1, and related description.
	Subler: e.g. Figs. 2-3, and related description.

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Elements of Claims 51 through 65	Prior Art Disclosure
	Morales: e.g. Fig. 6, and related description.
	Hendricks: e.g. Figs. 16 and 21, and related description.
	Saigh: e.g. Fig. 9, and related description.
	Ginter: e.g. Fig. 72C, and related description.
	Cook: e.g. Fig. 1, and related description.
	Fein: e.g. Figs. 6A-6D, and related description.
	Leason: e.g. Figs. 2A and 5A, and related description.
	Video Vendor
the one or more item selection criteria are	Multi Video
one or more movie selection criteria,	Pop*Card
,	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 115, 177.
	Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06.
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. pp.243-244.
	Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.

Elements of Claims 51 through 65	Prior Art Disclosure
Elements of Claims 51 through 65	Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description. Kuriyama: e.g. Figs. 7 and 10, and related description. Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description. Crook: e.g. Fig. 1, and related description. Isobe: e.g. Figs. 1 and 6, and related description. NCR: e.g. Siefert '526, Figs. 6-12 and related description. Burks: e.g. Fig. 2-6, and related description. Hironori: e.g. Fig. 1, and related description.
	Subler: e.g. Figs. 2-3, and related description. Morales: e.g. Fig. 6, and related description. Hendricks: e.g. Figs. 16 and 21, and related description. Saigh: e.g. Fig. 9, and related description. Ginter: e.g. Fig. 72C, and related description. Cook: e.g. Fig. 1, and related description. Fein: e.g. Figs. 6A-6D, and related description. Leason: e.g. Figs. 2A and 5A, and related description. Video Vendor
the step of receiving one or more item selection criteria that indicates two or more items that a customer desires to rent includes receiving one or more movie selection criteria that indicates two or more movies that a customer desires to rent,	Multi Video Pop*Card Video Hit Cine Club Campus Video Avis TiVo AudioQueue

Elements of Claims 51 through 65	Prior Art Disclosure
J	BTCC
	$\mid TBW \mid$
	BOT and/or BTL
	Netflix
	Defense Coile a description et un 115 177
	Reference Guide: e.g. description at pp. 115, 177.
	Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06.
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. pp.243-244.
	Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.
	Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description.
	Crook: e.g. Fig. 1, and related description.
	Isobe: e.g. Figs. 1 and 6, and related description.
	NCR: e.g. Siefert '526, Figs. 6-12 and related description.
	Burks: e.g. Fig. 2-6, and related description.
	Hironori: e.g. Fig.1, and related description.
	Subler: e.g. Figs. 2-3, and related description.
	Morales: e.g. Fig. 6, and related description.
	Hendricks: e.g. Figs. 16 and 21, and related description.
	Saigh: e.g. Fig. 9, and related description.
	Ginter: e.g. Fig. 72C, and related description.
	Cook: e.g. Fig. 1, and related description.
	Fein: e.g. Figs. 6A-6D, and related description.
	Leason: e.g. Figs. 2A and 5A, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
the step of providing to the customer up to a	Multi Video
specified number of the two or more items	Pop*Card
indicated by the one or more item selection	Video Hit
criteria includes providing to the customer up	Cine Club
to a specified number of the two or more	Campus Video
movies indicated by the one or more movie	
selection criteria,	Avis
	TiVo
	AudioQueue
	BTCC
	BOT and/or BTL
	BOT unavor BIL
	Netflix
	Reference Guide: e.g. description at pp. 121, 181, 192.
	Functional Requirements: e.g. description C.06.
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. pp.244-245.
	Auto Librarian: e.g. Figs. 4 and 5, and related description, pp. 240-243.
	Yoshida: e.g. Figs. 1, 8c and 8d, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a and 6, and related description.
	Crook: e.g. Figs. 1 and 15, and related description.
	Isobe: e.g. Figs. 5 and 6, and related description.
	NCR: e.g. Siefert '526, Figs. 39-40 and related description.
	Ginter: e.g. Fig. 72D, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
<u> </u>	
and the step of in response to receiving any	Multi Video
of the items provided to the customer,	Pop*Card
providing to the customer one or more other	Video Hit
items indicated by the one or more item	Cine Club
selection criteria, wherein a total current	Campus Video
number of items provided to the customer	
does not exceed the specified number	Avis
includes in response to receiving any of the	TiVo
movies provided to the customer, providing	
to the customer one or more other movies	AudioQueue
indicated by the one or more movie selection	BTCC TBW
criteria, wherein a total current number of	IBW BOT and/or BTL
movies provided to the customer does not exceed the specified number.	BOT ana/or BTL
exceed the specified number.	Netflix
	Iveijus
	Reference Guide: e.g. description at pp. 61, 123, 192.
	Functional Requirements: e.g. description, C.04.
	Maxcess: e.g. description, pp. 1-3.
	Sirsi: e.g. pp.244-246.
	Auto Librarian: e.g. Figs. 3 and 4, and related description, pp. 235-243.
	11000 2007 to 1000 1 golf 2 go
	Yoshida: e.g. Figs. 1, 8c and 9, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a and 6, and related description.
	Crook: e.g. Fig. 2-12, and related description.
	<i>Isobe</i> : e.g. Figs. 1, 2 and 5, and related description.
	Ginter: e.g. Fig. 72C, and related description.

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Elements of Claims 51 through 65	Prior Art Disclosure
Claim 65	
An apparatus as recited in claim 51,	Multi Video ¹⁵
	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Varhida the Abstract drawings and enceification
	Yoshida: the Abstract, drawings and specification. Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement

¹⁵ By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

Elements of Claims 51 through 65	Prior Art Disclosure
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	ivegus
wherein: the two or more items are two or	Bakoglu: e.g. Figs. 1-3, and related description.
more games,	McMullan: e.g. Figs. 1-2, and related description.
	Multi Video
	Pop*Card
	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo
	AudioQueue

Elements of Claims 51 through 65	Prior Art Disclosure
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 115, 177.
	Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06.
	Maxcess: e.g. description, pp.1-2.
	Sirsi: e.g. pp.243-244.
	Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.
	Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description.
	Crook: e.g. Fig. 1, and related description.
	Isobe: e.g. Figs. 1 and 6, and related description.
	NCR: e.g. Siefert '526, Figs. 6-12 and related description.
	Burks: e.g. Fig. 2-6, and related description.
	Hironori: e.g. Fig.1, and related description.
	Subler: e.g. Figs. 2-3, and related description.
	Morales: e.g. Fig. 6, and related description.
	Hendricks: e.g. Figs. 16 and 21, and related description.
	Saigh: e.g. Fig. 9, and related description.
	Ginter: e.g. Fig. 72C, and related description.
	Cook: e.g. Fig. 1, and related description.
	Fein: e.g. Figs. 6A-6D, and related description.
	Leason: e.g. Figs. 2A and 5A, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
the one or more item selection criteria are one or more game selection criteria,	Bakoglu: e.g. Figs. 1-3, and related description. McMullan: e.g. Figs. 1-2, and related description.
	Multi Video Pop*Card Video Hit Cine Club Campus Video
	Avis TiVo
	AudioQueue BTCC TBW BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 115, 177. Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06. Maxcess: e.g. description, pp1-2. Sirsi: e.g. pp.243-244. Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.
	Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description. Kuriyama: e.g. Figs. 7 and 10, and related description. Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description. Crook: e.g. Fig. 1, and related description. Isobe: e.g. Figs. 1 and 6, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
	NCR: e.g. Siefert '526, Figs. 6-12 and related description.
	Burks: e.g. Fig. 2-6, and related description.
	Hironori: e.g. Fig.1, and related description.
	Subler: e.g. Figs. 2-3, and related description.
	Morales: e.g. Fig. 6, and related description.
	Hendricks: e.g. Figs. 16 and 21, and related description.
	Saigh: e.g. Fig. 9, and related description.
	Ginter: e.g. Fig. 72C, and related description.
	Cook: e.g. Fig. 1, and related description.
	Fein: e.g. Figs. 6A-6D, and related description.
	Leason: e.g. Figs. 2A and 5A, and related description.
	Video Vendor
	, mass vermes
the step of receiving one or more item	Bakoglu: e.g. Figs. 1-3, and related description.
selection criteria that indicates two or more	McMullan: e.g. Figs. 1-2, and related description.
items that a customer desires to rent includes	
receiving one or more game selection criteria	Multi Video
that indicates two or more games that a	Pop*Card
customer desires to rent,	Video Hit
	Cine Club
	Campus Video
	A
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL

Elements of Claims 51 through 65	Prior Art Disclosure
Elements of Claims 51 through 65	Reference Guide: e.g. description at pp. 115, 177. Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06. Maxcess: e.g. description, pp.1-2. Sirsi: e.g. pp.243-244. Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238. Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description. Kuriyama: e.g. Figs. 7 and 10, and related description. Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description. Crook: e.g. Fig. 1, and related description. Isobe: e.g. Figs. 1 and 6, and related description. NCR: e.g. Siefert '526, Figs. 6-12 and related description. Burks: e.g. Fig. 2-6, and related description. Hironori: e.g. Fig. 1, and related description. Subler: e.g. Figs. 2-3, and related description. Morales: e.g. Fig. 6, and related description.
	Subler: e.g. Figs. 2-3, and related description. Morales: e.g. Fig. 6, and related description. Hendricks: e.g. Figs. 16 and 21, and related description. Saigh: e.g. Fig. 9, and related description.
	Ginter: e.g. Fig. 72C, and related description. Cook: e.g. Fig. 1, and related description. Fein: e.g. Figs. 6A-6D, and related description. Leason: e.g. Figs. 2A and 5A, and related description. Video Vendor
the step of providing to the customer up to a specified number of the two or more items	Bakoglu: e.g. Figs. 1-3, and related description. McMullan: e.g. Figs. 1-2, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure
indicated by the one or more item selection	THO THE DISCOSULE
criteria includes providing to the customer up	Multi Video
to a specified number of the two or more	Pop*Card
games indicated by the one or more game	Video Hit
selection criteria,	Cine Club
,	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 121, 181, 192.
	Functional Requirements: e.g. description, C.06.
	Maxcess: e.g. description, pp.1-2.
	Sirsi: e.g. pp.244-245.
	Auto Librarian: e.g. Figs. 4 and 5, and related description, pp. 240-243.
	Yoshida: e.g. Figs. 1, 8c and 8d, and related description.
	Kuriyama: e.g. Fig. 7, and related description.
	Koya: e.g. Figs. 1a and 6, and related description.
	Crook: e.g. Figs. 1 and 15, and related description.
	Isobe: e.g. Figs. 5 and 6, and related description.
	NCD, a a Circlest 526 Figs 20 40 and maked description
	NCR: e.g. Siefert '526, Figs. 39-40 and related description.
	Ginter: e.g. Fig. 72D, and related description.

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Elements of Claims 51 through 65	Prior Art Disclosure
and the step of in response to receiving any	Bakoglu: e.g. Figs. 1-3, and related description.
of the items provided to the customer,	McMullan: e.g. Figs. 1-2, and related description.
providing to the customer one or more other	
items indicated by the one or more item	Multi Video
selection criteria,	Pop*Card
wherein a total current number of items	Video Hit
provided to the customer does not exceed the	Cine Club
specified number includes in response to	Campus Video
receiving any of the games provided to the	
customer, providing to the customer one or	Avis
more other games indicated by the one or	TiVo
more game selection criteria, wherein a total	
current number of games provided to the	AudioQueue
customer does not exceed the specified	BTCC
number.	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 61, 123, 192.
	Functional Requirements: e.g. description, C.04.
	Maxcess: e.g. description, pp. 1-3.
	Sirsi: e.g. description at pp.244-246.
	Auto Librarian: e.g. Figs. 3 and 4, and related description, pp. 235-243.
	Yoshida: e.g. Figs. 1, 8c and 8d, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a and 6, and related description.
	Crook: e.g. Figs. 2-12, and related description.
	Isobe: e.g. Figs. 1, 2 and 5, and related description.
	Ginter: e.g. Fig. 72C, and related description.

Elements of Claims 51 through 65	Prior Art Disclosure